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File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040059966
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040059966 A1

TITLE: Adaptive problem determination and recovery in a computer system

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Chan, Hoi Yeung	Stamford	CT	US	
Das, Rajarshi	New Rochelle	NY	US	
Kephart, Jeffrey Owen	Cortlandt Manor	NY	US	
Segal, Alla	Mount Kisco	NY	US	

US-CL-CURRENT: 714/48; 714/25

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawn D
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2. Document ID: US 20010007106 A1

L5: Entry 2 of 2

File: PGPB

Jul 5, 2001

PGPUB-DOCUMENT-NUMBER: 20010007106
PGPUB-FILING-TYPE: new-utility
DOCUMENT-IDENTIFIER: US 20010007106 A1

TITLE: System for the analysis of organizational conflicts

PUBLICATION-DATE: July 5, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Slaikeu, Karl A.	Austin	TX	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Drawn D.
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("Peripheral Component Interconnect" specifications and white papers.)

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Ralf Wieting

November 1996 **Proceedings of the 28th conference on Winter simulation**

Full text available:  pdf(816.14 KB) Additional Information: [full citation](#), [references](#), [citations](#)



2 1.2 software developers: Conflict in collaborative software development

Madeline Ann Domino, Rosann Webb Collins, Alan R. Hevner, Cynthia F. Cohen

April 2003 **Proceedings of the 2003 SIGMIS conference on Computer personnel research: Freedom in Philadelphia—leveraging differences and diversity in the IT workforce**

Full text available:  pdf(225.31 KB) Additional Information: [full citation](#), [abstract](#), [references](#)



Pair Programming is an innovative collaborative software development methodology.

Anecdotal and empirical evidence suggests that this agile development method produces better quality software in reduced time with higher levels of developer satisfaction. To date, little explanation has been offered as to why these improved performance outcomes occur.

In this qualitative study, we focus on how individual differences, and specifically task conflict, impact results of the collaborative software deve ...

Keywords: agile methods, collaborative software development, conflict, pair programming

3 Flexible conflict detection and management in collaborative applications

W. Keith Edwards

October 1997 **Proceedings of the 10th annual ACM symposium on User interface software and technology**

Full text available:  pdf(1.57 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)



Keywords: CSCW, Timewarp, collaborative infrastructure, conflict management

4 Demos: A policy based system to incorporate self-managing behaviors in applications

Hoi Chan, Bill Arnold

October 2003 **Companion of the 18th annual ACM SIGPLAN conference on Object-**



oriented programming, systems, languages, and applicationsFull text available:  pdf(118.91 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

With the rapid increase in complexity of software systems and applications, it becomes necessary to develop tools to simplify the incorporation of self-managing features into applications. The use of object and component technologies, together with a policy system which externalizes business logic from an application, plays an important role in enabling systems with greater manageability and variability. In this presentation, we will show an approach to build policy based applications with much ...

Keywords: autonomic, components, policy, self-management

5 Some new factors influencing user information satisfaction: implications for systems professionals 

Kailash Joshi, William C. Perkins, Robert P. Bostrom

October 1986 **Proceedings of the twenty-second annual computer personnel research conference on Computer personnel research conference**Full text available:  pdf(1.38 MB) Additional Information: [full citation](#), [abstract](#), [references](#)

MIS researchers and professionals have identified user information satisfaction as a major objective of information systems development and implementation activities. In the absence of better evaluation criteria, user information satisfaction (or customer satisfaction) is often used as a criterion to evaluate the information systems department. In the MIS literature three major factors have been identified which can influence a user's satisfaction with her/his information systems ...

6 Policy management using access control spaces 

Trent Jaeger, Xiaolan Zhang, Fidel Cacheda

August 2003 **ACM Transactions on Information and System Security (TISSEC)**, Volume 6 Issue 3Full text available:  pdf(360.69 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We present the concept of an *access control space* and investigate how it may be useful in managing access control policies. An access control space represents the permission assignment state of a subject or role. For example, the set of permissions explicitly assigned to a role defines its *specified* subspace, and the set of constraints precluding assignment to that role defines its *prohibited* subspace. In analyzing these subspaces, we identify two problems: (1) often a signi ...

Keywords: Access control models, authorization mechanisms, role-based access control

7 A declarative approach to business rules in contracts: courteous logic programs in XML 

Benjamin N. Grosof, Yannis Labrou, Hoi Y. Chan

November 1999 **Proceedings of the 1st ACM conference on Electronic commerce**Full text available:  pdf(140.64 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**8 A logical foundation for deductive object-oriented databases** 

Mengchi Liu, Gillian Dobbie, Tok Wang Ling

March 2002 **ACM Transactions on Database Systems (TODS)**, Volume 27 Issue 1Full text available:  pdf(293.26 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

review

Over the past decade, a large number of deductive object-oriented database languages have been proposed. The earliest of these languages had few object-oriented features, and more and more features have systematically been incorporated in successive languages. However, a language with a clean logical semantics that naturally accounts for all the key object-oriented features, is still missing from the literature. This article takes us another step towards solving this problem. Two features that a ...

Keywords: Declarative semantics, deductive databases, nonmonotonic multiple inheritance, object-oriented databases, rule-based languages

- 9 E-commerce: SweetDeal: representing agent contracts with exceptions using XML rules, ontologies, and process descriptions



Benjamin N. Grosof, Terrence C. Poon

May 2003 **Proceedings of the twelfth international conference on World Wide Web**

Full text available:  pdf(481.94 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

SweetDeal is a rule-based approach to representation of business contracts that enables software agents to create, evaluate, negotiate, and execute contracts with substantial automation and modularity. It builds upon the situated courteous logic programs knowledge representation in RuleML, the emerging standard for Semantic Web XML rules. Here, we newly extend the SweetDeal approach by also incorporating process knowledge descriptions whose ontologies are represented in DAML+OIL (emerging standa ...

Keywords: DAML+OIL, OWL, RDF, XML, business process automation, declarative, description logic, electronic commerce, electronic contracts, intelligent software agents, knowledge representation, knowledge-based, logic programs, ontologies, process descriptions, process knowledge, rules, semantic web, semantic web services, web services

- 10 A time-sensitive object model for real-time systems



H. Rebecca Callison

July 1995 **ACM Transactions on Software Engineering and Methodology (TOSEM)**,
Volume 4 Issue 3

Full text available:  pdf(2.16 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Process-oriented models for real-time systems focus on the timing constraints of processes, a focus that can adversely affect resulting designs. Data dependencies between processes create scheduling interactions that limit the times at which processes may execute. Processes are then designed to fit available windows in the overall system schedule. "Fitting in" frequently involves fragmenting processes to fit scheduling windows and/or designing program and data s ...

Keywords: concurrency, fault tolerance, object models, programming techniques, real-time processing models, timing constraints

- 11 HCI: Design, science, and engineering topics?: teaching HCI with a unified method



D. Scott McCrickard, C. M. Chewar, Jacob Somervell

March 2004 **Proceedings of the 35th SIGCSE technical symposium on Computer science education**

Full text available:  pdf(225.30 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Reacting to challenges that have been observed in human-computer interaction (HCI) education, as well as the multidisciplinary design, science, and engineering underpinnings,

we investigate a pedagogical approach based on case methods. Our study of various case method techniques in an undergraduate HCI class provides insights into challenges that can be expected in the employment of case methods, student learning outcomes, and considerations for HCI curriculum planning. In general, case methods ...

Keywords: case methods, human-computer interaction

12 Communities I: Free software developers as an occupational community: resolving conflicts and fostering collaboration



Margaret S. Elliott, Walt Scacchi

November 2003 **Proceedings of the 2003 international ACM SIGGROUP conference on Supporting group work**

Full text available: pdf(299.64 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we present results from the study of a free software development virtual organization, the GNU Enterprise (GNUe) project, and how they develop software in a globally distributed free software development project. In particular, examples of how they mitigate and resolve conflict are presented. Conflict arises over the use of a non-free tool to create GNUe graphic, and over the use of a non-free tool for GNUe documentation. The GNUe developers resolve the conflict using internet rel ...

Keywords: computer-supported cooperative work, conflict, free/open source software development, occupational community, organizational culture, virtual organization

13 A file system supporting cooperation between programs



Loretta Guarino Reid, Philip L. Karlton

October 1983 **ACM SIGOPS Operating Systems Review , Proceedings of the ninth ACM symposium on Operating systems principles**, Volume 17 Issue 5

Full text available: pdf(618.15 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

File systems coordinate simultaneous access of files by concurrent client processes. Although several processes may read a file simultaneously, the file system must grant exclusive access to one process wanting to write the file. Most file systems consider processes to be antagonistic: they prevent one process from taking actions on a file that have any chance to harm to another process already using the file. If several processes need to cooperate in a more sophisticated manner in their us ...

14 Role conflict and ambiguity: Critical variables in the MIS user-designer relationship



Robert P. Bostrom

June 1980 **Proceedings of the 17th annual computer personnel research conference**

Full text available: pdf(1.25 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

One way to make progress in improving the probability of successful Management Information Systems (MIS) and Management Science and Operation Research (MS/OR)1 projects is to take the view that the design process is a politically-based, planned change process. The political dimension emphasizes that MIS design is inevitable imbedded in an organization with a political order which acts to shape and constrain the design and use of an MIS. The planned change dimension emph ...

15 Proceedings - only: The data management problem in post-pc devices and a solution



Ramakrishna Gummadi, Randy H. Katz

September 2000 **Proceedings of the 9th workshop on ACM SIGOPS European workshop: beyond the PC: new challenges for the operating system**

Full text available:  pdf(104.50 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

The demand for network-enabled limited-footprint mobile devices is increasing rapidly. A central challenge that must be addressed in order to use these next-generation devices effectively is efficient data management --- **persistent data** manipulated or required by applications executing on these computationally and communicatively impoverished devices must be **consistently managed** and made **highly available**. This data management has traditionally been the ...

16 Infuse: a tool for automatically managing and coordinating source changes in large systems 

Dewayne E. Perry, Gail E. Kaiser

February 1987 **Proceedings of the 15th annual conference on Computer Science**

Full text available:  pdf(810.28 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In current change management tools, the actual changes occur outside the tool. In contrast, Infuse concentrates on the actual change process and provides facilities for both managing and coordinating source changes. Infuse provides facilities for automatically structuring the cooperation among programmers, propagating changes, and determining the consistency of changes, and provides a basis for negotiating the resolution of conflicting changes and for iterating over a set o ...

17 Timewarp: techniques for autonomous collaboration 

W. Keith Edwards, Elizabeth D. Mynatt

March 1997 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Full text available:  pdf(1.08 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: autonomous collaboration, awareness, computer-supported cooperative work, conflict detection and resolution, timewarp

18 Managing update conflicts in Bayou, a weakly connected replicated storage system 

D. B. Terry, M. M. Theimer, Karin Petersen, A. J. Demers, M. J. Spreitzer, C. H. Hauser

December 1995 **ACM SIGOPS Operating Systems Review , Proceedings of the fifteenth ACM symposium on Operating systems principles**, Volume 29 Issue 5

Full text available:  pdf(1.56 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

19 Putting non-functional requirements into software architecture 

Xavier Franch, Pere Botella

April 1998 **Proceedings of the 9th International Workshop on Software Specification and Design**

Full text available:  pdf(56.64 KB)  Additional Information: [full citation](#), [abstract](#)
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This paper presents an approach for incorporating non-functional information of software systems into software architectures. To do so, components present two distinguished slots: their non-functional specification, where non-functional requirements on components are placed, and their non-functional behaviour with respect to these requirements. Also, connector protocols may describe which non-functional aspects are relevant to component connections. We propose a notation to describe non-function ...

Keywords: non-functional requirements, software architecture

20 Poster Sessions: A distributed architecture for text analysis in French: an application to complex linguistic phenomena processing

Marie-Hélène Stefanini, Karine Warren

August 1996 **Proceedings of the 16th conference on Computational linguistics - Volume 2**

Full text available:  pdf(379.57 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

Most Natural Language Processing systems use a sequential architecture embodying classical linguistic layers. When one works with a general language and not a sublanguage, there are different cases of ambiguities at different classical levels; and more particularly when one works on complex language phenomena analysis (coordination, ellipsis, negation...) it is difficult to take into account all the different types of these constructions with a general grammar. Indeed, the inconvenience of this ...

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21 Composition, reuse and interaction analysis of stateful aspects

Rémi Douence, Pascal Fradet, Mario Südholt

March 2004 **Proceedings of the 3rd international conference on Aspect-oriented software development**

Full text available:  pdf(1.05 MB) Additional Information: [full citation](#), [abstract](#), [references](#)

Aspect-Oriented Programming promises separation of concerns at the implementation level. However, aspects are not always orthogonal and aspect interaction is a fundamental problem. In this paper, we extend previous work on a generic framework for the formal definition and interaction analysis of stateful aspects. We propose three important extensions which enhance expressivity while preserving static analyzability of interactions. First, we provide support for variables in aspects in order to s ...

Keywords: aspect composition, aspect interactions, aspect oriented programming, formal model, reuse of aspects, static analysis

22 On routing two-point nets across a channel

Ron Y. Pinter

January 1982 **Proceedings of the 19th conference on Design automation**

Full text available:  pdf(767.05 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Many problems that arise in general channel routing manifest themselves in simpler situations. We consider connecting a set of n terminals on a line to another set on a parallel line across a rectangular channel. We show that in any solution to the problem that (almost) minimizes the width of the channel (i.e. the distance between the lines the terminals reside on) a net may require as many as ?(?n) horizontal jogs no net routed from top to bottom need ever turn upward ...

23 The proposed ICCP certification in systems analysis (CSA)

Fred G. Harold

November 1983 **The Proceedings of the Twentieth Annual Computer Personnel on Research Conference**

Full text available:  pdf(390.44 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Systems analysts occupy a unique position within the structure of information processing: They deal not only with the technology and with the creative dimensions of systems development, but also with the resolution of conflict between the objectives of product-

oriented users and process-oriented programmers. While this conflict is frequently not open, a form of adversary relationship typically develops between users and software specialists, and the systems analyst becomes the focal point i ...

24 Conflict management and group decision support systems



Marshall Scott Poole, Michael Homes, Gerardine DeSanctis

January 1988 **Proceedings of the 1988 ACM conference on Computer-supported cooperative work**

Full text available: pdf(1.75 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computers promise to change collaborative work in profound ways. They are likely to have special impact on processes which require fine judgments, foresight, and handling of large amounts of information, such as decision-making and strategic planning. Several authors (Huber, 1984; Kraemer and King, 1986) have discussed the potential benefits of decision support systems for organizational decision-making. Group decision support systems (GDSSs) combine communication, computer, and ...

25 Interpersonal trust and common ground in electronically mediated communication



Steve Greenspan, David Goldberg, David Weimer, Andrea Basso

December 2000 **Proceedings of the 2000 ACM conference on Computer supported cooperative work**

Full text available: pdf(222.70 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Communication and commerce by web or phone creates benefits and challenges for both buyer and seller. Websites provide convenience and visualization; telephones provide voice and real-time interaction. To combine key elements of these experiences, we developed PhoneChannel. Using PhoneChannel, a PC user while talking on the telephone can display visuals on the other person's television. How do these different media affect the consumer experience? In a recent laboratory study, prospective ho ...

Keywords: WWW, consumers, conversation, telephony, television

26 Information systems development: can there be "good" conflict?



Kenneth J. Trimmer, Rosann Webb Collins, Richard P. Will, J. Ellis Blanton

April 2000 **Proceedings of the 2000 ACM SIGCPR conference on Computer personnel research**

Full text available: pdf(480.07 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

Successful information systems development (ISD) is a perennial concern of both practitioners and researchers. As the scope of ISD expands to provide enterprise-wide and web-based systems, the set of individuals in ISD includes many whose responsibilities and experiences cross organizational functions. The involvement of this diverse set of individuals in ISD can lead to increased levels of conflict within the development group. However, not all conflict is detrimental to organizational tas ...

27 Joint data base elements for modeling and simulation



James L. Cole, Peter Valentine

December 1993 **Proceedings of the 25th conference on Winter simulation**

Full text available: pdf(543.78 KB)

Additional Information: [full citation](#), [references](#)

28 Access conflicts in multiprocessor memories queueing models and simulation studies



Ingrid Y. Bucher, Donald A. Calahan

June 1990 **ACM SIGARCH Computer Architecture News , Proceedings of the 4th international conference on Supercomputing**, Volume 18 Issue 3

Full text available:  pdf(1.08 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The performance of an interleaved common memory accessed uniformly by multiple processors is modeled by queueing methods. The model includes access conflicts at the bank level while assuming an ideal access network. A scaling relation is derived that is generally valid and indicates that memory access delays are given by the product of the bank reservation time and a function of the memory utilization, which is given by the average number of access requests arriving at a bank per ...

29 Succedeings of the second international software architecture workshop (ISAW-2) 

Alexander L. Wolf

January 1997 **ACM SIGSOFT Software Engineering Notes**, Volume 22 Issue 1

Full text available:  pdf(1.44 MB)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Interest in software architecture as an area of research, education, and practice within software engineering has been growing steadily over the past decade. Software architecture is concerned with the principled study of large-grained software components, including their properties, relationships, and patterns of combination. It is becoming clear that one key to the effective development, operation, and evolution of software systems is the design and evaluation of appropriate architectures. As a ...

30 Do story agents use rocking chairs? The theory and implementation of one model for computational narrative 

Kevin M. Brooks

February 1997 **Proceedings of the fourth ACM international conference on Multimedia**

Full text available:  pdf(1.37 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: computational narrative, entertainment, hypermedia, interactive narrative

31 A psychometric study of the job characteristics scale of the job diagnostic survey in an MIS setting 

Maung K. Sein, Robert P. Bostrom

March 1991 **Proceedings of the 1991 conference on SIGCPR**

Full text available:  pdf(1.01 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

32 Managing conflict in software testing 

Cynthia F. Cohen, Stanley J. Birkin, Monica J. Garfield, Harold W. Webb

January 2004 **Communications of the ACM**, Volume 47 Issue 1

Full text available:  pdf(98.23 KB)  Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [html\(26.60 KB\)](#)

[review](#)

Conflict between software testers and developers is inevitable, but mindful managers minimize its effect on development projects through communication, mutual respect, even social interaction.

33 Requirements interaction management 

William N. Robinson, Suzanne D. Pawlowski, Vecheslav Volkov

June 2003 **ACM Computing Surveys (CSUR)**, Volume 35 Issue 2

Full text available:  pdf(1.24 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Requirements interaction management (RIM) is the set of activities directed toward the discovery, management, and disposition of critical relationships among sets of requirements, which has become a critical area of requirements engineering. This survey looks at the evolution of supporting concepts and their related literature, presents an issues-based framework for reviewing processes and products, and applies the framework in a review of RIM state-of-the-art. Finally, it presents seven research ...

Keywords: KAOS, KATE, Oz, Requirements engineering, Telos, WinWin, analysis and design, composite system, deficiency driven design, dependency analysis, distributed intentionality, interaction analysis, software cost reduction (SCR), system architecture, system specification, viewpoints

34 Building customer trust in mobile commerce



Keng Siau, Zixing Shen

April 2003 **Communications of the ACM**, Volume 46 Issue 4

Full text available:  pdf(80.75 KB)  Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
[html\(22.05 KB\)](#)

Gaining customer trust in m-commerce is a daunting process, extending from initial trust formation to continuous trust development---but it can be done.

35 Delegation logic: A logic-based approach to distributed authorization



Ninghui Li, Benjamin N. Grosof, Joan Feigenbaum

February 2003 **ACM Transactions on Information and System Security (TISSEC)**, Volume 6 Issue 1

Full text available:  pdf(316.24 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We address the problem of authorization in large-scale, open, distributed systems. Authorization decisions are needed in electronic commerce, mobile-code execution, remote resource sharing, privacy protection, and many other applications. We adopt the trust-management approach, in which "authorization" is viewed as a "*proof-of-compliance*" problem: Does a set of credentials prove that a request complies with a policy? We develop a logic-based language, called *Delegation Logic* (DL), t ...

Keywords: Access control, Delegation Logic, distributed system security, logic programs, trust management

36 A logical framework for reasoning about access control models



Elisa Bertino, Barbara Catania, Elena Ferrari, Paolo Perlasca

February 2003 **ACM Transactions on Information and System Security (TISSEC)**, Volume 6 Issue 1

Full text available:  pdf(450.80 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The increased awareness of the importance of data protection has made access control a relevant component of current data management systems. Moreover, emerging applications and data models call for flexible and expressive access control models. This has led to an extensive research activity that has resulted in the definition of a variety of access control models that differ greatly with respect to the access control policies they support. Thus, the need arises for developing tools for reasoning ...

Keywords: Access control framework, access control models analysis, logic programming

37 On achieving fairness and efficiency in high-speed shared medium access

R. Srinivasan, Arun K. Somani

February 2003 **IEEE/ACM Transactions on Networking (TON)**, Volume 11 Issue 1Full text available:  pdf(629.52 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Channel access has been an active research area for the past two decades. Several protocols have been proposed in literature to efficiently utilize the channel bandwidth. Some of the recently proposed protocols achieve a near-ideal channel utilization. However, the efficiency in utilization comes at the expense of certain unfairness in delay characteristics. In this paper, a new channel-access protocol, called access mechanism for efficient sharing in broadcast medium networks (AMES-BM), is deve ...

Keywords: broadcast networks, collision resolution, multiple access, tree splitting

38 Scheduling of conditional process graphs for the synthesis of embedded systems

P. Eles, K. Kuchcinski, Z. Peng, A. Doboli, P. Pop

February 1998 **Proceedings of the conference on Design, automation and test in Europe**Full text available:  pdf(291.75 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
 Publisher Site

We present an approach to process scheduling based on an abstract graph representation which captures both dataflow and the flow of control. Target architectures consist of several processors, ASICs and shared busses. We have developed a heuristic which generates a schedule table so that the worst case delay is minimized. Several experiments demonstrate the efficiency of the approach.

Keywords: Embedded systems, Hardware/Software co-design, Process scheduling, System design, Design automation, System-level synthesis, Real time systems, Performance estimation

39 Client-server computing in mobile environments

Jin Jing, Abdelsalam Sumi Helal, Ahmed Elmagarmid

June 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 2Full text available:  pdf(233.31 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Recent advances in wireless data networking and portable information appliances have engendered a new paradigm of computing, called mobile computing, in which users carrying portable devices have access to data and information services regardless of their physical location or movement behavior. In the meantime, research addressing information access in mobile environments has proliferated. In this survey, we provide a concrete framework and categorization of the various way ...

Keywords: application adaptation, cache invalidation, caching, client/server, data dissemination, disconnected operation, mobile applications, mobile client/server, mobile compuing, mobile data, mobility awareness, survey, system application

40 Methods & tools: The activity checklist: a tool for representing the "space" of context

Victor Kapteinlin, Bonnie A. Nardi, Catriona Macaulay

July 1999 **interactions**, Volume 6 Issue 4Full text available:  pdf(239.47 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

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41 An axiomatic model of dynamic schema evolution in objectbase systems



Randel J. Peters, M. Tamer Özsu

March 1997 **ACM Transactions on Database Systems (TODS)**, Volume 22 Issue 1

Full text available:  pdf(647.83 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: dynamic schema evolution, object database management systems

42 Integrating expert systems with group decision support systems



Milam W. Aiken, Olivia R. Liu Sheng, Douglas R. Vogel

January 1991 **ACM Transactions on Information Systems (TOIS)**, Volume 9 Issue 1

Full text available:  pdf(1.48 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Expert systems are powerful tools that serve as adjuncts to decision making and have found wide applicability in a wide variety of areas. Integrating expert systems with group decision support systems has the potential to enhance the quality and efficiency of group communication, negotiation, and collaborative work. This paper examines possible synergies between the two technologies and provides a survey of current partially-integrated systems. Finally, a prototype design of a highly-integr ...

Keywords: artificial intelligence, expert systems, group decision support systems, knowledge-based systems

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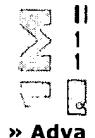
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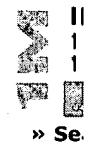
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1 Conscious conflict [culture at work]

Mackey, K.;
 Software, IEEE , Volume: 16 , Issue: 5 , Sept.-Oct. 1999
 Pages:112 - 113

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) **IEEE JNL**
2 Intergroup conflict and conflict management in the R&D divisions of aerospace companies

Chan, M.;
 Engineering Management, IEEE Transactions on , Volume: 36 , Issue: 2 , May
 Pages:95 - 104

[\[Abstract\]](#) [\[PDF Full-Text \(888 KB\)\]](#) **IEEE JNL**
3 Using a distributed knowledge base to coordinate autonomous mobile systems

Stoehr, S.;
 Database and Expert Systems Applications, 1996. Proceedings., Seventh International Workshop on , 9-10 Sept. 1996
 Pages:172 - 177

[\[Abstract\]](#) [\[PDF Full-Text \(600 KB\)\]](#) **IEEE CNF**
4 Data fusion for pattern classification via the Dempster-Shafer evidence theory

Hongwei Zhu; Basir, O.; Karray, F.;
 Systems, Man and Cybernetics, 2002 IEEE International Conference on , Volu
 7 , 6-9 Oct. 2002

Pages:2 pp. vol.7

[\[Abstract\]](#) [\[PDF Full-Text \(243 KB\)\]](#) [IEEE CNF](#)

5 Concurrent read/write: real-time theory and practice

Wedde, H.F.; Bohm, S.; Freund, W.;

Object-Oriented Real-Time Distributed Computing, 2001. ISORC - 2001.

Proceedings. Fourth IEEE International Symposium on , 2-4 May 2001

Pages:201 - 208

[\[Abstract\]](#) [\[PDF Full-Text \(616 KB\)\]](#) [IEEE CNF](#)

6 Overview of the ROL2 deductive object-oriented database system

Mengchi Liu;

Technology of Object-Oriented Languages and Systems, 1999. TOOLS 30.

Proceedings , 1-5 Aug. 1999

Pages:63 - 72

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) [IEEE CNF](#)

7 A logic-based knowledge representation for authorization with delegation

Ninghui Li; Feigenbaum, J.; Grosof, B.N.;

Computer Security Foundations Workshop, 1999. Proceedings of the 12th

IEEE , 28-30 June 1999

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[\[Abstract\]](#) [\[PDF Full-Text \(188 KB\)\]](#) [IEEE CNF](#)

8 Cooperative concurrency control for design environments

Bredenfeld, A.;

Design Automation Conference, 1995, with EURO-VHDL, Proceedings EURO-D. '95., European , 18-22 Sept. 1995

Pages:308 - 313

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) [IEEE CNF](#)

9 An improved register allocation algorithm for the WAM model

Hu Ziang; Xiang Rong Ci;

Tools for Artificial Intelligence, 1990., Proceedings of the 2nd International IEE Conference on , 6-9 Nov. 1990

Pages:651 - 657

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